

## RECEIVED CENTRAL FAX CENTER FEB 1 4 2005

Freescale Semiconductor, Inc. Law Department

7700 W. Parmer Lane MD: TX32/PL02 Austin, TX 78729

Telephone: (512) 996-6839 Facsimile: (512) 996-6854

Number of Pages (including this page)

Date:	February 14, 2005
To:	Examiner Miinh N. Trinh - 3729
Location:	United States Patent and Trademark Office
Fax No.:	(703) 872-9306
From:	David G. Dolezal Reg. No.: 41,711
Subject:	09/712,749- Fu et al.
1. x 1 page 2. X 1page 3. X 1 page 4. X 1 page 5. X 4 page NOTICE: This fax they are addresse disclosure under a you are hereby no	Fax cover sheet  Fax cover sheet  Copy of Auto-Reply Facsimile Transmission dated 10/16/03  Copy of Transmission Verification Report dated 10/16/03  Copy of Petiton for Revival dated 10/16/03  and attachments are intended only for the use of the Individual or entity to which d and may contain information that is privileged, confidential or exempt from applicable law. If the reader of this communication is not the intended recipient, diffied that you are strictly prohibited from reading, disseminating, distributing, or
Immediately. Than	
	miconductor General Business
	miconductor Internal Use Only miconductor Confidential Proprietary

		STATUS REQUI	EST		Docket Nu CT00	
	In re Application of	Chia-Yu Fu		-	<u></u>	<u> </u>
	Application Number	09/712,749	File Date	November 14, 2000		
	Title	LOW PROFILE INTEGRAT FABRICATION	ED MODUL	E INTERCONNECTS AN	ID METHOD	OF
	Group Art Unit	3729	Examiner	Minh N. Trinh	•	
	Official Fi	iling Receipt NOTICE OF ABANDONME	ENT dated 10	0/07/2003		
Π	X PETITIO	mitted by Applicant(s) was: N FOR REVIVAL OF AN APP NTIONALLY UNDER 37 CFR				
	ince the transmittal/i tates Patent and Tra	receipt of said paper(s), no ot ademark Office.	her commun	ications have been recei	ved from the	United
A	ttorney or Agent	David G. Dolezal		T		
P	rinted Name	Attomey		Registration Number	4	1,711
S	ignature	(//-glr				
	ate		2//	4/07		
		CERTIFIC	CATE OF MA	<u>AILING</u>		
l fe	hereby certify that the committed	nis paper (along with any pape to the Commissioner for Pate	er referred to ints, Alexand	as being attached or endria, VA .	closed) is be	ing
	lame ,	Taine Cox				
	signature	faine Cox	,	Date 2/1	4/05	•

18/15/83 13/34/57

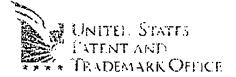
j uspto >

5829523845 · Right?

Page 691

TO: Auto-neply (as to 0029523945 COMPANY:

## **Auto-Reply Facsimile Transmission**



TO:

Fax Sendor at 5029523945

Fax Information Date Received: Total Pages:

10/16/03 1:31:01 PM [Eastern Daylight Time] .

4 (including cover page)

ADVISORY. This is an automatically generated return receipt confirmation of the facsimile transmission regeived by the Lifting Please check to immediate the number of pages listed as received in Total Pages above meatured with vast intended to be sont. Approants are advised to retoin this receipt in the millionity event that proof of this facsimile transmission is receivery. Applicants are also advised to use the certificate of facsimile transmission procedures, set forth in 37 GPR 1.8(a) and (b): 37 GPR 1.8(f). Trademark Applicants, also see the Trademark Mential of Examining Procedure (TMEP) section 306 of seq.

Received Cover Page

Total Transport Part (1997)  Common		P <b>TORIOLA</b> ANSMITTAL SREET	Mechanics Pag
Fig. 1. The part of the property of the part of the pa	<u></u>	<del></del> · · · <del>-</del> -	ONZ FOR THE CONTROL ONZ FOR HELD STORE OF CONTROL AND TO SECURE THE CONTROL OF THE CONTROL TOOS AND A CONTROL OF THE CONTROL OF THE CONTROL TOOS AND A CONTROL OF THE
Company of the Property of the Property of an approximation of patents      Company of the Property of the Property of an approximation of patents      Company of the Property of the Pr	'жэ	October 19, 8000	
Figure 1 of agree to GRETICAL TEGERICAL AS ARE  SERVICE TO A SERVICE TO THE PROPERTY OF AS ARE  RECORD TO A SERVICE TO THE CONTROL AS ARE  RECORD TO A SERVICE TO THE CONTROL AS AREA TO A SERVICE TO THE CONTROL AS A SERVICE TO THE CONT	le-	endminer Norm (and	
Figure 1 of agree Not Sellmone, Table Not 185 (not)  William Sell Control (not)  Fact Not verificated to 2000  Henry Control (not) A control (not) and a control (not)	the program	Limiting & emolification of	nat Tradiçiaarii Cifi ba
The control of the co	sgy fyr	995-870 (M/9)	
THE CONTROL OF THE CO	fice-	List ayrob No G-British C	१५०५ छा <b>ं</b> यह लगा
HERE I have an experience of the content and content of the conten	values Cili	Precional Traction	
Cold was providing the white a partial for revived or an application for patent	Services	و در پرهموري پرهر ۱ د ۱ در مرود در	and the company of th
	fil disentati		
			•
•			
•			

## TRANSMISSION VERIFICATION REPORT

: 10/15/2003 10:21 : MDTOROLA LAW DEPT : 6029523945 : 6029524399

DATE, TIME FAX NO./NAME DURATION PAGE(S) RESULT MODE

10/16 10:19 917038729303 00:01:14

04 OK

STANDARD



Motorola, inc.

Intellectual Property Section

Law Department 3102 North 56th Street Phoenix, Arizona 85018 Telephone: 602-952-3482

Facsimile: (602) 952-3945

Number of Pages (including this page)

Date:

October 16, 2003

To:

Examiner Minh Trinh

Location:

United States Patent and Trademark Office

Fax No.:

703-872-9303

From:

Douglas W. Gilmore, REG.NO. 48,690

Subject:

09/712749

Docket No.: CT00-020 Flied: November 14, 2000

NOTICE: This facsimile transmission may contain information that is confidential, privileged, or exempt from disclosure under applicable law. It is intended only for the person to whom it is addressed. Unauthorized use, disclosure, copying or distribution may expose you to legal liability. If you have received this transmission in error, please Immediately notify us by telephone (collect) to arrange for return of the documents received and any copies made. Thank you.

MESSAGE:



Motorola, Inc. Intellectual Property Section Law Department 3102 North 56<sup>th</sup> Street Phoenix, Arizona 85018 Telephone: 602-952-3482

Facsimile:

(602) 952-3945

4

Number of Pages (including this page)

Date:

October 16, 2003

To:

**Examiner Minh Trinh** 

Location:

United States Patent and Trademark Office

Fax No.:

703-872-9303

From:

Douglas W. Gilmore, REG.NO. 48,690

Subject:

09/712749

Docket No.: CT00-020 Filed: November 14, 2000

**NOTICE:** This facsimile transmission may contain information that is confidential, privileged, or exempt from disclosure under applicable law. It is intended only for the person to whom it is addressed. Unauthorized use, disclosure, copying or distribution may expose you to legal liability. If you have received this transmission in error, please immediately notify us by telephone (collect) to arrange for return of the documents received and any copies made. Thank you.

## MESSAGE:

Enclosed herewith, please find **petition for revival of an application for patent abandoned unintentionally** for filing in the above-identified application.

		<u> </u>			Соп	plete il	<b>Kno</b>	תש		
FEE		Application Nu	ımber	09/7	12749					
TRANSMITT	AL	Filing Date		Nove	mber 1	4, 2000				
İ		First Named Ir	ventor	Fu et	al.	_				
Patent fees are subject to arm	nual revision	Examiner Nam	ne	Minh	N. Trin	h				
{		Group Art Unit	1	3729						
TOTAL AMOUNT OF PAYMENT	(\$) 1330	Attorney Dock		CTO	)-020	•				
METHOD O	F PAYMENT				FE	E CALC	ULA	TION (continue	ed)	
The Commissioner is hereby authorize			3. ADD	ITIONA	L FEES					
credit any overpayment to:	· · · · · · · · · · · · · · · · · · ·		Larg		Sm					
Deposit Account Number	502117		Enti	_		<u>tity</u>				
Deposit Account Name	Motorola, Inc.		Fee	Fee	Fee	Fée				
	-d		Code	(\$)	Códe	(\$)		Fee Description		
Charge Any Additional Fee required u	nger 37 CFR 1.16 and 1.17		105	130	205	65		arge — late filing fee o		
Applicant claims small entity status. S	ee 37 CFR 1.27		127 139	50 130	227 139	25 130		arge – late Provision Inglish specification	u aling	$\vdash$
			147	2520	147	2520		ing a request for exp	arts	1
			1					mination		
2. Payment Enclosed:			112	920*	112	920*		sting publication of SIA p	niorto	
Check Credit Cau	rd Money Order _	Other	113	1840*	113	1840*	Reque	iner action asting publication of S iner action	uetta FIL	
			115	110	215	55		sion for raply within fi	rst month	
FEE CALCULATION			118	400	216	200	Europe	ion for reply within secon	ud manife	
			117	920	217	460		ion for septy within third i		
1. BASIC FILING FEE			118	1440	218	720		ion for reply within fourth		
			128	1960	228	980		sion for roply within E		
Largo Entity Small Entity			119	320	219	160		of Appeal		
Fee Fee Fee Fee Code (\$)	Ea	e Paid	120 121	320 280	220 231	160 140		a brief in support of a est for oral hearing	n appeal	<b>-</b>
(9) 546 (4)	,,						Petitic	n to institute a public	use	
101 740 201 370	Utility filing fee		138 140	1510 110	138 240	1510 55	proce	ading n to revivo - unavoid	atria	·
106 330 208 165	Design filing fee		141	1330	241	640		n to revive - unintent		1330
107 510 207 255	Plant filing fee		142	1300	242	640	Utility	issue lee (or reissue)	)	
108 740 208 370	Reissue filing fee		143	460	243	230	_	n issue fee		
114 160 214 60	Provisional filing fee		144 122	620 130	244 122	310 130		issue fee ins to the Commissio	ner	$\vdash$
<u> </u>	SUBTOTAL (1) (\$)		123	50	123	50		ssing fee under 37 CF		
2. EXTRA CLAIM FEES			126	180	126	180	Submi	ission of IDS		
Previously	Extra Fee from		581	40	581	40		ding each patent ass	_	
Total Claims - 20	Claims	Foe Paid	146	740	246	370		operty (times number of ) a submission after fir		
Independent Claims - 3	= X 84						-	on (37 CFR § 1.129(		<u> </u>
			149	740	249	370		nch additional inventio		
Multiple Dependent	280_	-		740	AMA			ned (37 CFR § 1.129		
Large Entity Somell Entity Fee Fee Fee Fee			1 <b>79</b>	740	279	370		est for Continued Exa CE)	UNIVERSION	ш
Code (\$) Code (\$)	Fee Description	ın e	169	900	169	900	Requé	sat for expedited exer	noitanin	
	nims in excess of 20 dependent claims in excess of 3		Other tee	(snacity)			of a	a design application		
104 280 204 140 Mu	itiple dependent claim, if not pai	id	00.01.05	(up usuy)						
109 84 2 <b>09 42 °</b> FI	leissue independent claims over	r original patent								
110 18 210 9 °A	aissue dalms in excess of 20 an	id over original								
Р	atent									
	SUBTOTAL (2) (\$)		* Reduce	ed by Ba	sic Filing	Fee paid	SI	JBTOTAL (3) [	(\$) 1330	
"OR NUMBER PREVIOUSLY PAID, IF GREATER " "For Reissucs, see above	iman standard allowanç 	i <del>c,</del>								
SUBMITTED BY		**						Complete (	if applicable)	
	W. Gilmore		Registrat	ion No.	48,6	90	Τ.	Telephone	602-952	3482
7	7		· ,		1	<u> </u>			,	
Signature	·w-17					Da	ate	10/16	12003	
,										

COPY

FORM SB/64			· · · · · · · · · · · · · · · · · · ·		
PETITION FO	REVIVAL OF AN	APPLICATION	N FOR P	ATENT	Docket Number
ABANDONE	D UNINTENTIONA	LLY UNDER 3	7 CFR 1.	137(b)	CT00-020
	/				
First Named Inventor:	Fu et al.	Gro	up Art Unit:	3729	
Application Number:	09/712749	Exa	miner:	Minh N. Trinh	
Filed:	November 14, 2000				
Title:	LOW PROFILE INTEGRA	TED MODULE INTER	RCONNECT	S AND METHOD	OF FABRICATION
Fax: 703-308  Note: If information or assist  The above-identified app  Untied States Patent and	tion r for Patents A 22313-1450	for failure to file a time of abandonment is	nely and pro the day afte	per reply to a notic	e or action by the te of the period set
		·			_
	LICANT HEREBY F	ETITIONS FO	OR REVI	VAL OF THIS	<b>S</b>
· ·	LICATION				
(1) Pe (2) Re (3) Te be	grantable petition requires the etition fee; eply and/or issue fee; erminal disclaimer with discla efore June 8, 1995, and for a atement that the entire delay	almer fee—required fo	or all utility a ; and	nd plant applicatio	ns filed
1. Petition fee					
	- fee \$ (37 CFR	1.17(I)). Applicant c	laims small	entity status. See	37 CFR 1.27.
X Other than s	small entity – fee \$	1330.00	Please char	ge to deposit acct.	502117
2. Reply and/or fee					
A. The reply a	and/or fee to the above-noted	d Office action in the t		•	
has t	been filed previously on			_	
is en	closed herewith				
B. The issue f	ee of\$				
has t	peen paid previously on				•
	closed herewith. Please ge to deposit acct. 502117				
<u> </u>		Page 1 of 2			<del></del>

PTO/SB/64 (10-00)

3.	Terminal Disclaimer with disclaimer fee	
	Since this utility/plant application was filed on or after Ju	ine 8, 1995, no terminal disclaimer is required.
	A terminal disclaimer (and disclaimer fee (37 CFR 1.20)  S For other than a small entity) disclaimer (See PTO/SB/63)	d)) of \$ For a small entity or ming the required period of time is enclosed herewith
4.	STATEMENT: The entire delay in filing the required reply filing of a grantable petition under 37 CFR 1.137(b) was uning Trademark office may require additional information if the abandonment or the delay in filing a petition under 37 CFR 1. and (D))]	tentional. [NOTE: The United States Patent and here is a question as to whether either the
5.	The Commissioner is hereby authorized to charge any for overpayment, to Deposit Account Number	ees which may be required, or credit any 502117
WAI	RNING: Information on this form may become public. Credit. Provide credit card information and authorization on PT	dit card information should not be included on this 0-2038
	10-16-03	$\lambda = \lambda \lambda$
-	Date	Signature
	602-952-3482	Douglas W. Gilmore
•	Telephone Number	Typed or printed name
		Motorola Inc.
-		
		2 3 3 3 0  Customer Number
Encl	osures: X Fee Payment	2 3 3 3 0 Customer Number
Encl	Reply	2 3 3 3 0 Customer Number
Encl	Reply Terminal Disclaimer Form	
Encl	Reply Terminal Disclaimer Form Additional sheets containing statements esta	blishing unintentional delay
	Reply Terminal Disclaimer Form	blishing unintentional delay
	Reply Terminal Disclaimer Form Additional sheets containing statements esta CERTIFICATE OF MAILING OR TRA eby certify that this correspondence is being: Deposited with the United States Postal Service on the da	blishing unintentional delay  NSMISSION (37 CFR 1.8(a))  ate shown below with sufficient postage as first-class
	Reply  Terminal Disclaimer Form  Additional sheets containing statements esta  CERTIFICATE OF MAILING OR TRA  eby certify that this correspondence is being:  Deposited with the United States Postal Service on the da  Mail in an envelope addressed to: Assistant Commission	blishing unintentional delay  NSMISSION (37 CFR 1.8(a))  ate shown below with sufficient postage as first-class er for Patents, Box DAC, Washington, D.C. 20231
	Reply  Terminal Disclaimer Form  Additional sheets containing statements estate  CERTIFICATE OF MAILING OR TRA  eby certify that this correspondence is being:  Deposited with the United States Postal Service on the day  Mail in an envelope addressed to: Assistant Commission  X Transmitted by facsimile on the data shown below to the	blishing unintentional delay  NSMISSION (37 CFR 1.8(a))  ate shown below with sufficient postage as first-class er for Patents, Box DAC, Washington, D.C. 20231
	Reply  Terminal Disclaimer Form  Additional sheets containing statements esta  CERTIFICATE OF MAILING OR TRA  eby certify that this correspondence is being:  Deposited with the United States Postal Service on the da  Mail in an envelope addressed to: Assistant Commission	NSMISSION (37 CFR 1.8(a))  ate shown below with sufficient postage as first-class er for Patents, Box DAC, Washington, D.C. 20231 United States Patent and Trademark office at the shown below with sufficient postage as Express Mail
	Reply  Terminal Disclaimer Form  Additional sheets containing statements estate  CERTIFICATE OF MAILING OR TRA  eby certify that this correspondence is being:  Deposited with the United States Postal Service on the data Mail in an envelope addressed to: Assistant Commission  X Transmitted by facsimile on the data shown below to the (703) 308-6916.  Deposited with the United States Postal Service on the data in an envelope addressed to: Assistant Commissioner for Express Mail Label No.	NSMISSION (37 CFR 1.8(a))  ate shown below with sufficient postage as first-class er for Patents, Box DAC, Washington, D.C. 20231 United States Patent and Trademark office at the shown below with sufficient postage as Express Mail
	Reply  Terminal Disclaimer Form  Additional sheets containing statements esta  CERTIFICATE OF MAILING OR TRA  eby certify that this correspondence is being:  Deposited with the United States Postal Service on the da Mail in an envelope addressed to: Assistant Commission  X Transmitted by facsimile on the data shown below to the 1  (703) 308-6916.  Deposited with the United States Postal Service on the dat in an envelope addressed to: Assistant Commissioner for	NSMISSION (37 CFR 1.8(a))  ate shown below with sufficient postage as first-class er for Patents, Box DAC, Washington, D.C. 20231 United States Patent and Trademark office at the shown below with sufficient postage as Express Mail
	Reply  Terminal Disclaimer Form  Additional sheets containing statements estate  CERTIFICATE OF MAILING OR TRA  eby certify that this correspondence is being:  Deposited with the United States Postal Service on the data Mail in an envelope addressed to: Assistant Commission  X Transmitted by facsimile on the data shown below to the (703) 308-6916.  Deposited with the United States Postal Service on the data in an envelope addressed to: Assistant Commissioner for Express Mail Label No.	NSMISSION (37 CFR 1.8(a))  ate shown below with sufficient postage as first-class er for Patents, Box DAC, Washington, D.C. 20231  United States Patent and Trademark office at ate shown below with sufficient postage as Express Mail Patents, Box DAC, Washington, D.C. 20231:
	Reply  Terminal Disclaimer Form  Additional sheets containing statements estate  CERTIFICATE OF MAILING OR TRA  eby certify that this correspondence is being:  Deposited with the United States Postal Service on the day Mail in an envelope addressed to: Assistant Commission  X Transmitted by facsimile on the data shown below to the life (703) 308-6916.  Deposited with the United States Postal Service on the day in an envelope addressed to: Assistant Commissioner for Express Mail Label No.  10-14-43  Date	NSMISSION (37 CFR 1.8(a))  ate shown below with sufficient postage as first-class er for Patents, Box DAC, Washington, D.C. 20231 United States Patent and Trademark office at the shown below with sufficient postage as Express Mail